17 APR 2006 FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) ATTORNEY'S DOCKET NUMBER 887A.0027.U1(US) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DA 3 December 2003 PCT/FI2004/050172 23 November 2004 TITLE OF INVENTION Method and Apparatus for Downscaling a Digital Matrix Image APPLICANT(S) FOR DO/EO/US Ossi KALEVO; Hannu KAKKORI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. П This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛘 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (2) 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. П A SECOND or SUBSEQUENT preliminary amendment. 16

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A substitute specification.

Express Mail Label No.

A power of attorney and/or change of address letter.

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.) .	ATTORNEY'S DOCKET NUMBER						
10/5/650/			P	PCT/FI2004/050172					887A.0027.U1(US)		
23. Other iter	ns or information:										
The following fees have been submitted:									TIONS	PTO USE	
24. ⊠ Basic national fee									\$300.00		
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article All other situations. \$200									\$200.00		
26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority								\$	\$400.00		
	L OF 24, 25 and			<u> </u>			\$500	\$	\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE											
- 100 =	- 100 = 0 /50 = 0 x \$250		0.00	\$	\$0.00						
- 100 = 0 /50 = 0 x \$250.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).									40.00		
CLAIMS	NUMBER F		NUMBER E			RATE					
Total claims	11	- 20 =	0		х	\$50	0.00	\$	\$0.00		
Independent clair	ns 2	- 3=	0		x	\$200	0.00	\$	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)									\$0.00		
TOTAL OF ABOVE CALCULATIONS =								\$	\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								\$	\$0.00		
SUBTOTAL =								\$	\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$	\$0.00		
TOTAL NATIONAL FEE =								\$ \$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$40.00				
TOTAL FEES ENCLOSED =							\$ \$940.00				
								Amount to	be	\$	
								Amount to	be	\$	

AP15 Rec'd PCT/PTO-1390 (Rev. 07-2005)

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a.

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a.	\boxtimes	A check in the amount of \$	\$940.00	to cover the above fees is enclosed.						
b.		Please charge my Deposit Ac A duplicate copy of this sheet		in the amount of \$	to cover the above fees.					
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (97 C FR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SE	ND A	ALL CORRESPONDENCE TO:		Ham	mith					
Cı	ıston	ner No. 29683		SIGNATURE) 					
		gton & Smith, LLP arch Drive		Harry F. Smith						
		, CT 06484-6212		NAME						
		25-9400		32,493						
				REGISTRATION N	UMBER					
				DATE*						

Express Mail No. EV 836 042 199 US IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: Kalevo et al.

U.S. Serial No.:

International Application No.: PCT/FI2004/050172

International Filing Date: 23 November 2004

Title: Method and Apparatus for Downloading a Digital Matrix Image

Attorney Docket No.: 887A.0027.U1(US)

Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office

Preliminary Amendment

WO 2005/055139 A1 published application

Declaration and Power of Attorney (2)

Assignment and Form PTO-1595

Information Disclosure Statement with PTO-1449 and references

International Search Report

Check for \$ 940.00

Self addressed stamped post card

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: April 17, 2006